Please type a plus sign (+) inside this box -



PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION **TRANSMITTAL**

FUJM 19.166 Attorney Docket No. H. OCHIAI First Inventor TEMPORARY HALTING METHOD IN ROUTER AND..

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV014263761US

| APPLICATION ELEMENTS  |   |              | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application                                |  |  |  |
|---|---|--------------|--|--|--|--|
| See MPEP chapter 600 cond   | cerning utility patent application conte                                    |              | Washington, DC 20231   |  |  |  |
|   | orm (e.g., PTO/SB/17)<br>duplicate for fee processing)                      |              | CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)                              |  |  |  |
| 2. Applicant claims small entity status. See 37 CFR 1.27.   |   |              | Nucleotide and/or Amino Acid Sequence Submission<br>(if applicable, all necessary)                   |  |  |  |
| 3. Specification (preferred arrangement)  | [Total Pages 73]  |              | a. Computer Readable Form (CRF)  |  |  |  |
| - Descriptive title   | of the invention  |              | b. Specification Sequence Listing on:  |  |  |  |
| <ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>  |   |              | I. CD-ROM or CD-R (2 copies); or   |  |  |  |
| <ul> <li>Reference to sequence listing, a table,<br/>or a computer program listing appendix</li> </ul>  |   |              | i i. paper   |  |  |  |
| - Background of the Invention   |   |              | c. Statements verifying identity of above copies   |  |  |  |
| Brief Summary of the Invention     Brief Description of the Drawings (if filed)   |   |              | ACCOMPANYING APPLICATION PARTS   |  |  |  |
| - Detailed Descri<br>- Claım(s)   | ption   | $\vee$       | 9. X Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of                 |  |  |  |
| - Abstract of the   | Disclosure  | _            | 10. (when there is an assignee) Attorney   |  |  |  |
| 4. X Drawing(s) (35 U   | .S.C. 113) [Total Sheets 18   | <u> </u>     | 11. English Translation Document (if applicable)   |  |  |  |
| 5. Oath or Declaration  | [ Total Pages 3   | ] ]          | 12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations                          |  |  |  |
| a Newly execu   | uted (original or copy)   |              | 13. Preliminary Amendment  |  |  |  |
| b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  |   |              | 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)                             |  |  |  |
|   | ION OF INVENTOR(S) tement attached deleting inventor(s)                     |              | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)                          |  |  |  |
| named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)   |   |              | 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 |  |  |  |
| 6. Application Data Sheet. See 37 CFR 1.76  |   |              | or its equivalent.  17. Other:   |  |  |  |
| 18. If a CONTINUING APPLI   | CATION check appropriate box and  | l supply th  | he requisite information below and in a preliminary amendment,                                       |  |  |  |
| or in an Application Data She   | eet under 37 CFR 1.76:  | · cappiy a   | to requisite illinormation solon and in a profitminary amonation,                                    |  |  |  |
|   | Continuation Divisional Continuation-in-part (CIP) of prior application No/ |              |  |  |  |  |
| Prior application information   |   |              |  |  |  |  |
| Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. |   |              |  |  |  |  |
|   | 19. CORRESP   |              |  |  |  |  |
| Customer Number or Bar Code Label  026304  or Correspondence address below  (Insert Customer No or Altech bar code label filere)  |   |              |  |  |  |  |
| Name  |   |              |  |  |  |  |
|   | 1   |              |  |  |  |  |
| Address   |   |              |  |  |  |  |
| City  |   | Sta          | ate Zip Code   |  |  |  |
| Country   |   | Telepho      | one Fax  |  |  |  |
| Name (Print/Type)   | Samson Helfgott   |              | Registration No. (Attorney/Agent) 23,072   |  |  |  |
| Signature   |   |              | Date 11/19/01  |  |  |  |
| surden Hour Statement This ferm   | is estimated to take 0/2 hours to complet                                   | e. Time will | I vary depending upon the needs of the individual case. Any comments                                 |  |  |  |

the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

11/19/01

## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

Signature

864.00 (\$)

| Complete if Known    |             |  |  |  |
|----------------------|-------------|--|--|--|
| Application Number   |             |  |  |  |
| Filing Date          |             |  |  |  |
| First Named Inventor | H. OCHIAI   |  |  |  |
| Examiner Name        |             |  |  |  |
| Group Art Unit       |             |  |  |  |
| Attorney Docket No.  | FUJM 19.166 |  |  |  |

| METHOD OF PAYMENT |   | FEE CALCULATION (continued)  |               |  |  |  |  |
|-------------------|---|--|---------------|--|--|--|--|
|                   | 1. The Commissioner is hereby authorized to charge indicated food and gradit any eventualization.         | 3. ADDITIONAL FEES   |               |  |  |  |  |
|                   | Deposit FO 4000   | Large Small  |               |  |  |  |  |
| ı                 | Account Number 50-1290  | Entity Entity Fee                                    | Fee Paid      |  |  |  |  |
|                   | Deposit Decompose 9 Colin LLD   | Code (\$) Code (\$)  | Tee Laid      |  |  |  |  |
|                   | Account Name Rosenman & Colin LLP.  | 105 130 205 65 Surcharge - late filing fee or oath                                       |               |  |  |  |  |
| Sec. 18           | Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17   | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet                     |               |  |  |  |  |
| Street            | Applicant claims small entity status  | 139 130 139 130 Non-English specification  |               |  |  |  |  |
| ф.,               | See 37 CFR 1 27   | 147 2,520 147 2,520 For filing a request for ex parte reexamination                      |               |  |  |  |  |
| And March         | 2. Payment Enclosed:  Check Credit card Money Order Other   | 112 920* 112 920* Requesting publication of SIR prior to Examiner action                 |               |  |  |  |  |
| N. A.             | FEE CALCULATION   | 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action                |               |  |  |  |  |
|                   | 1. BASIC FILING FEE   | 115 110 215 55 Extension for reply within first month                                    |               |  |  |  |  |
| Jan 1             | Large Entity Small Entity   | 116 400 216 200 Extension for reply within second month                                  |               |  |  |  |  |
| 1                 | Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid  | 117 920 217 460 Extension for reply within third month                                   |               |  |  |  |  |
| à                 | 101 740 201 370 Utility filing fee 740.00   | 118 1,440 218 720 Extension for reply within fourth month                                |               |  |  |  |  |
| i i               | 106 330 206 165 Design filing fee   | 128 1,960 228 980 Extension for reply within fifth month                                 |               |  |  |  |  |
| S.                | 107 510 207 255 Plant filing fee  | 119 320 219 160 Notice of Appeal   |               |  |  |  |  |
| 7                 | 108 740 208 370 Reissue filing fee  | 120 320 220 160 Filing a brief in support of an appeal                                   |               |  |  |  |  |
| St.cott           | 114 160 214 80 Provisional filing fee   | 121 280 221 140 Request for oral hearing   |               |  |  |  |  |
| į.                | SUBTOTAL (1) (\$) 740.00  | 138 1,510 138 1,510 Petition to institute a public use proceeding                        |               |  |  |  |  |
| H                 |   | 140 110 240 55 Petition to revive - unavoidable  |               |  |  |  |  |
| 1                 | 2. EXTRA CLAIM FEES Fee from  | 141 1,280 241 640 Petition to revive - unintentional                                     |               |  |  |  |  |
| 1,                | Extra Claims below Fee Paid   | 142 1,280 242 640 Utility issue fee (or reissue)   |               |  |  |  |  |
| ı                 | ndependent 4 3** 1 × 84.00 84.00  | 143 460 243 230 Design issue fee   |               |  |  |  |  |
| . (               | Claims 4 3 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  | 144 620 244 310 Plant issue fee  |               |  |  |  |  |
| 1                 | Multiple Dependent 280.00 =   | 122 130 122 130 Petitions to the Commissioner  |               |  |  |  |  |
|                   | Large Entity Small Entity   | 123 50 123 50 Processing fee under 37 CFR 1.17(q)  |               |  |  |  |  |
| ı                 | Fee Fee Fee Fee Description   | 126 180 126 180 Submission of Information Disclosure Stmt                                |               |  |  |  |  |
|                   | Code (\$)         Code (\$)           103         18         203         9         Claims in excess of 20 | 581 40 581 40 Recording each patent assignment per property (times number of properties) | 40.00         |  |  |  |  |
|                   | 102 84 202 42 Independent claims in excess of 3   | 146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))            |               |  |  |  |  |
| Ì                 | 104 280 204 140 Multiple dependent claim, if not paid   | 149 740 249 370 For each additional invention to be                                      | $\overline{}$ |  |  |  |  |
|                   | 109 84 209 42 ** Reissue independent claims<br>over original patent                                       | examined (37 CFR § 1.129(b))   |               |  |  |  |  |
|                   | 110 18 210 9 ** Reissue claims in excess of 20 and over original patent                                   | 179 740 279 370 Request for Continued Examination (RCE)                                  |               |  |  |  |  |
|                   | and over original patern  | 169 900 169 900 Request for expedited examination of a design application                |               |  |  |  |  |
| SUBTOTAL (2)      |   | Other fee (specify)  |               |  |  |  |  |
| l                 | **or number previously paid, if greater; For Reissues, see above  | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40                                   | 0.00          |  |  |  |  |
| 느                 | of Humbel previously paid, if greater, real Reissdes, see above   | Neduced by basic initing i earl and SOBTOTAL (5)   |               |  |  |  |  |
| C                 | SUBMITTED BY  | Complete (if applicable)   |               |  |  |  |  |
| Ν                 | Name (Print/Type) Samson Helfgott // Registration No 23,072 Telephone (212) 940-8800                      |  |               |  |  |  |  |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form/should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.